TRADE TRADE Application Number 10/698,591 Filing Date
First Named Inventor 10/31/2003 David E. Wolf INFORMATION DISCLOSURE Art Unit 1743 STATEMENT BY APPLICANT Examiner Name Snay Of 2 205-009US1 Sheet 1 Attorney Docket No.

		U.	S. PATENT DO	CUMENTS	
Examiner Initials	Cite No.	Document No.	Publication Date	Patentee or Applicant	Pages, Column, Lines, Where Relevant Passages Or Relevant Figures Appear
Y.	AA	US-5,545,423	08/13/1996	Soon-Shiong et al.	
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	ΑI	US-			
	AJ	US-		,	
	AK	US-			
	AL	US-			
	AM	US-			
_	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Patentee or Applicant	Pages, Column, Lines, Where Relevant Passages Or Relevant Figures Appear	English Language Translation Attached			
R	AR	WO 00/29206	May 25, 2000	Sensor					
	AS		1						
	AT								
	AU								

	\cap	.		<u>/</u>			1	1
Examiner	∇	0) /	0	Date	1_	TIN	
Signature	K	WY			Considered	()	1 10 /	04
7	Γ				····			

Substitute Form 1449	Application Number	10/698,591
	Filing Date	10/31/2003
INFORMATION DISCLOSURE	First Named Inventor	David E. Wolf
STATEMENT BY APPLICANT	Art Unit	1743
STATEMENT BY APPLICANT	Examiner Name	Snay
Sheet 2 of 2	Attorney Docket No.	205-009US1

Examiner Initials	Cite No.	Author, title of the article, title of the item, date, page, volume-issue, publisher, city and country where published.	English Translation Attached
R	XA	Ballerstadt, R. et al., "A Fluorescence Affinity Hollow Fiber Sensor for Continuous Transdermal Glucose Monitoring, " Anal. Chem., Sept. 1, 2000, pages 4185-4192, Vol. 72, No. 17.	
	XB	Ibey, B. et al., "In vivo monitoring of blood glucose using poly(ethylene glycol) microspheres," Optical Diagnostics and Sensing in Biomedicine III, 2003, Vol. 4965 pages 1-6.	
V	XC	Russell, R. et al., "A fluorescence-Based Glucose Biosensor Using Concanavalin A and Dextran Encapsulated in a Poly(ethylene glycol) Hydrogel," Anal. Chem., August 1, 1999, Vol. 71, No. 15, pages 3126-3132.	
	XD		
	XE		
	XF		
	XG		
	ХН		
	XI		
	ХJ		
	XK		
	XL		
	XM		
	XN		
Examiner Signature	M	Date Considered 6 W/C	7

Sheet	1	of_	2

	•					21100t <u> </u>	<u> </u>		
	Substitute form PTO-14 (Modified)	U.S. Depa	rtment of Commer	Attorney Docke 205-009US1	t No.	Application 10/698,5			
QE JC10	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Applicant David E. Wo	Applicant David E. Wolf				
(in	5 7 C.F.R. §1.98(b))			Filing Date October 31,	2003	Group A	rt Unit		
AUTEM & TH	J	TI C	PATENT	DOCUMENT	S				
PATENT	Francisco 1 7 7	D	T Date			5	Eiling Data if		

<i>y</i>					1000		
1		U.S	S. PATENT	DOCUME	NTS		·
Examiner Initials	I.D.	Patent Number	Issue Date	Patentee	Class	Sub Class	Filing Date if Appropriate
THE	AA	6,485,703	11/26/02	Cote et al.	424	9.1	
	AB	6,368,612	04/09/02	Lanza et al.	424	422	
	AC	6,291,201	09/18/01	Garman	435	23	
	AD	6,287,558	09/11/01	Lanza et al.	424	93.7	
	AE	6,232,130	05/15/01	Wolf	436	501	
	AF	6,126,936	10/03/00	Lanza et al.	424	93.7	
	AG	6,040,194	03/21/00	Chick et al.	436	501	
	AH	5,998,204	12/07/99	Tsien, et al.	435	325	
	AI	5,912,005	06/15/99	Lanza et al.	424	424	
	AJ	5,891,477	04/06/99	Lanza et al.	424	501	
V	AK	5,651,980	07/29/97	Lanza et al.	424	424	

FOREIGN PATENT DOCUMENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS								
Examiner Initials	ID	Document Number	Publication Date	Country or Patent Office	Class	Sub Class	Trans Yes	lation No
	AL							
	AM							

OTHE	R DOC	CUMENTS (INCLUDE AUTHOR, TITLE, DATE AND PLACE OF PUBLICATION)
Examiner Initials	ID	Document
UK	AP	U.S. Patent Application Serial No. 09/439,545
	AQ	Thu, J. B., "Alginate Polycation Microcapsules. A study of some molecular and functional properties relevant to their use as bioartificial pancreas," Norwegian Biopolymer Laboratory, Dept. of Biotechnology, Norwegian University of Science and Technology, August 1996.
	AR	
	AS	

Examiner Signature	Date Considered /	10/07						
Examiner Signature	01	1010+						
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not								
considered. Include copy of this form with next communication to applicant.								

		,	311cct <u>2</u> 01 <u>2</u>	-
Substitute form PTO-1449 (Modified)	U.S. Department of Commerce	Attorney Docket No. 205-009US1	Application No. 10/698,591	
PORMATION DISCLOSUI PPLICANT	RE STATEMENT BY	Applicant David E. Wolf		
37 C.F.R. §1.98(b))		Filing Date	Group Art Unit	

	-	U.	S. PATENT	DOCUME	NTS		
Examiner Initials	I.D.	Patent Number	Issue Date	Patentee	Class	Sub Class	Filing Date if Appropriate
0	BA						
116	BB	5,439,797	08/08/95	Tsien, et al.	435	7.21	
4	BC	5,342,789	08/30/94	Chick et al.	436	501	
	BD	4,868,103	09/19/89	Stavrianopo ulos, et al.	435	5	
V	BE	4,806,355	02/21/89	Goosen et al.	424	424	
	BF						
	BG				1		
	BH						
	BI				<u> </u>		

FOREIGN PATENT DOCUMENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS								
Examiner Initials	ID	Document Number	Publication Date	Country or Patent Office	Class	Sub Class	Trans Yes	lation No
	BL							
	BM							

OTHER DOCUMENTS (INCLUDE AUTHOR, TITLE, DATE AND PLACE OF PUBLICATION)					
Examiner Initials	ID	Document			
LR	BP	Panchuk-Voloshina, N. et al., "Alexa dyes, a series of new fluorescent dyes that yield exceptionally bright, photostable conjugates," The Journal of Histochemistry & Cytochemistry, Vol. 47(9), pages 1179-1188 (1999).			
	BQ				
	BR				
	BS	·			

Examiner Signature	Date Considered	10/07-					
Examiner Signature		,10107					
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not							
considered. Include copy of this form with next communication to applicant.							

Substitute Disclosure form (PTO-1449)